



THE STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION



Victoria F. Sheehan Commissioner William Cass, P.E. Assistant Commissioner

The Honorable Neal M. Kurk, Chairman Fiscal Committee of the General Court State House Concord, New Hampshire 03301

Division of Operations May 15, 2018

His Excellency, Governor Christopher T. Sununu and the Honorable Council State House Concord, New Hampshire 03301

REQUESTED ACTION

Pursuant to RSA 9:16-a, authorize the Department of Transportation to transfer \$380,000 between various accounts and classes effective July 1, 2018 upon Fiscal Committee and Governor and Council approval through June 30, 2019 as follows:

In SFY19, funds shall be transferred from 04-096-096-960015-2938 – Debt Service as follows:

04-096-096-960015-2938	Current Budget FY2019	Requested Change	Revised Budget FY2019
Debt Service			
Expenses:			
044 500400 Debt Service Other Agencies	\$12,153,379	(\$380,000)	\$11,773,379
Total	\$12,153,379	(\$380,000)	\$11,773,379
Source of Funds			
Revenue:			
000-000015 Highway Funds	\$12,153,379	(\$380,000)	\$11,773,379
Total	\$12,153,379	(\$380,000)	\$11,773,379

In SFY19, funds shall be transferred to 04-096-960515-3007 - Highway Maintenance as follows:

04-096-096-960515-3007	Current Budget FY2019	Requested Change	Revised Budget FY2019
Highway Maintenance			
Expenses:			•
010 500100 Personal Services-Perm Classified	\$28,035,673	\$0	\$28,035,673
018 500106 Overtime	681,820	0	681,820
019 500105 Holiday Pay	9,247	0	9,247
020 500200 Current Expense	3,926,078	0	3,926,078
022 500257 Rents-Leases Other than State	3,554,137	0	3,554,137
023 500293 Heat-Electricity-Water	856,128	0	856,128
024 500228 Maint. Other Than Build Grnds	184,785	0	184,785
030 500311 Equipment New/Replacement	370,800	0	370,800
037 500172 Technology-Hardware	10,404	0	10,404
038 500175 Technology Software	1,000	0	1,000

039 500188 Telecommunications	103,669	0	103,669
046 500464 Consultants	100,000	0	10,0,000
047 500240 Own Forces Maint Build Grnds	150,000	0	150,000
048 500226 Contractual MaintBuild Grnds	152,240	0	152,240
050 500109 Personal Service- Temp/Appointe	110,000	0	110,000
057 500531 Books, Periodicals, Subscriptions	569	0	569
060 500601 Benefits	20,140,532	0	20,140,532
066 500543 Employee Training	25,000	0	25,000
070 500704 In-State Travel Reimbursement	160,000	_0	160,000
080 500717 Out-Of-State Travel	10,000	0	10,000
103 500739 Contracts for Op Services	92,794	0	92,794
400 500869 Construction Repair Materials	1,316	380,000	381,316
406 500882 Environmental Expense	100,000	0	100,000
Total	\$58,776,192	\$380,000	\$59,156,192
Source of Funds			
Revenue:			
004-403631 Intra-Agency Transfers	\$28,716	\$0	\$28,716
000-000015 Highway Funds	\$58,747,476	\$380,000	\$59,127,476
Total	\$58,776,192	\$380,000	\$59,156,192

EXPLANATION

The Department requests authorization to transfer budgeted account funds in order to pay for services incurred in meeting the State's transportation demands. Specific explanations relating to the Department's spending requests are as follows:

Debt Service (2938) 100% Highway Funds

Class 044

Decrease Debt Service Other Agencies by \$380,000. Funds are available due to the timing between the occurrence of expenditures and the issuance of the Bonds to support them.

Highway Maintenance (3007) 99.95% Highway Funds, 0.05% Intra-Agency Funds

Class 400

Increase Construction Repair Materials by \$380,000 to convert approximately 1,982 existing highway lights from conventional High Pressure Sodium (HPS) to Light Emitting Diode (LED) fixtures which will result in more cost efficient lighting infrastructure, implement a technology that enhances safety, environmentally friendly, reduced maintenance and oversight. This is a state-wide joint effort between the Bureau of Turnpikes, Traffic and Bridge Maintenance, and developed in collaboration with the Design Services Utility Section of the Bureau of Highway Design, and the State Energy Management Office at the Department of Administrative Services. This is a recent initiative to transition to more efficient lighting infrastructure. Based upon an initial benefit-cost assessment, this conversion results in a positive benefit-cost assessment with a potential payback of as few as 1.6 years (including potential for incentive payback from utility company and approximately 2.4 years not including the incentive payback). An annual savings of 46% of costs and 65% of total kWh consumed per light fixture (conventional 250HPS Cobrahead compared to a 100-Watt fixture) could be realized under this conversion program. Additional benefits of a conversion program include CO² abatement and potential for incentive paybacks from the utility firms (variable by individual firms, based upon available funding and prior distributions).

The following is provided in accordance with the Budget Officer's instructional memorandum dated April 17, 1985 to support the above requested actions:

- 1. Does transfer involve continuing programs or one-time projects? Transfers are for continuing programs (not one-time).
- 2. Is this transfer required to maintain existing program level or will it increase program level?

 Transfers are to maintain existing program levels (no increase in program level).
- Cite any requirements, which make this program necessary.
 RSA 21-L:2, in part, establishes that the Department will be responsible for planning, developing, and maintaining a state transportation network. This transfer will facilitate the accomplishment of this responsibility.
- 4. Identify the source of funds on all accounts listed on this transfer.

 Source of funds is Highway Funds, Intra-Agency Funds.
- 5. Will there be any effect on revenue if this transfer is approved or disapproved? This transfer will have no effect on revenue.
- Are funds expected to lapse if this transfer is not approved? Yes.
- 7. Are personal services involved?

 The transfer does not result in any new positions.

Your approval of this resolution is respectfully requested.

Sincerely,

Victoria F. Sheehan Commissioner